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PTO/SB/05 (4/98)
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UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new non-provisional applications under 37 C.F.R. § 1.53(B))</i>	Attorney Docket No.	R74.12-0001
	First Inventor or Application Identifier	Yan Liu
	Title	APPARATUS AND METHOD FOR MONITORING BODY COMPOSITION BY MEASURING BODY DIELECTRIC CONSTANT AND BODY IMPEDANCE BASED ON THE METHOD OF FREQUENCY DIGITAL SAMPLING
	Express Mail Label No.	EV241979035US

APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i>		Address To: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
<p>1. <input checked="" type="checkbox"/> *Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Applicant Claims small entity status</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Sheets 14] (preferred arrangement set forth below - Descriptive title of the Invention) - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure</p>		<p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer program (Appendix)</p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)</p> <p>a. <input type="checkbox"/> Computer Readable Copy Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 Copies); or ii. <input type="checkbox"/> Paper</p> <p>b. <input type="checkbox"/> Statement verifying identity of above copies</p>	
<p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. § 113) [Total Sheets 13]</p> <p>5. Oath or Declaration [Total Sheets 2]</p> <p>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed)</p> <p>i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b).</p>		<p>9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>10. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (when there is an assignee)</p> <p>11. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO - 1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>13. <input checked="" type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>15. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</p> <p>16. <input type="checkbox"/> Nonpublication Request Under 35 USC 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</p> <p>17. <input type="checkbox"/> Other:</p>	
<p>6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p>			

18. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation -in part (CIP)

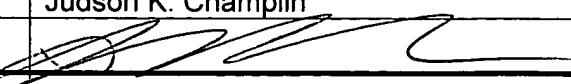
of prior application No: _____ /

Prior application information: Examiner _____ Group/Art Unit: _____

FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE

<input type="checkbox"/> Customer Number or Bar Code Label		(Insert Customer No. or Attach bar code label here)		or <input checked="" type="checkbox"/> Correspondence address below	
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Name (Print/type)	Judson K. Champlin	Registration No. (Attorney/Agent)	34,797
Signature			
Date	12/4/03		

U.S.P.T.O.
19270
10/17/2003

FEE TRANSMITTAL

Complete if Known	
Application No.	
Filing Date	
First Named Inventor	
Title	
APPARATUS AND METHOD FOR MONITORING BODY COMPOSITION BY MEASURING BODY DIELECTRIC CONSTANT AND BODY IMPEDANCE BASED ON THE METHOD OF FREQUENCY DIGITAL SAMPLING	
Group Art Unit	
Examiner Name	
Total Amount of Payment \$ 385	
Atty. Docket Number R74.12-0001	

METHOD OF PAYMENT (Check One)

FEE CALCULATION (Continued)

1. The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123. Westman, Champlin & Kelly, P.A.

2. Charge Authorization Form PTO 2038

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1001	770	2001	385	<input checked="" type="checkbox"/> Utility Filing Fee
1002	340	2002	170	<input type="checkbox"/> Design Filing Fee
1004	770	2004	385	<input type="checkbox"/> Reissue Filing Fee
1005	160	2005	80	<input type="checkbox"/> Prov. Filing Fee

Subtotal (1) \$ 385

2. EXTRA CLAIM FEES

	Number Claims	Prior**	Extra	Fee from Below	Fee Paid
Total	16	20	0	9	0
Indep.	2	3	0	43	0

Multiple Dependent Claims

** Insert 3 and 20, or number previously paid if greater; Reissue see below

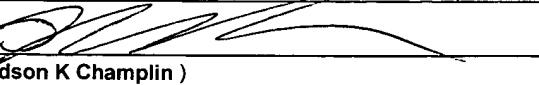
Large Entity		Small Entity		Description
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple Dependent Claims
1204	86	2204	43	Reissue Independent Claims over Original Patent
1205	18	2205	9	Reissue claims in excess of 20 and over original patent

Subtotal (2) \$ 0

3. ADDITIONAL FEES

Large Entity Fee	Small Entity Fee	Fee Description	Fee Paid	
Code	(\$)	Code	(\$)	
1051	130	2051	65	Surcharge - Late filing fee or oath
1052	50	2052	25	Surcharge - Late provisional Filing Fee or cover sheet
1053	130	1053	130	Non-English specification
1812	2,520	1812	2,520	For Filing a Request for Reexamination. (ex parte)
1251	110	2251	55	Extension for reply within first month
1252	420	2252	210	Extension for reply within second month
1253	950	2253	475	Extension for reply within third month
1254	1,480	2254	740	Extension for reply within fourth month
1255	2,010	2255	1,005	Extension for reply within fifth month
1402	330	2402	165	Filing a brief in support of an appeal
1403	290	2403	145	Request for oral hearing
1814	110	2814	55	Terminal Disclaimer Fee
1452	110	2452	55	Petition to Revive - unavoidable
1453	1,330	2453	665	Petition to Revive - unintentional
1501	1,330	2501	665	Utility/Reissue issue fee (inc. advance copies)
1502	480	2502	240	Design issue fee (inc. advance copies)
1460	130	1460	130	Petitions to the Commissioner
1807	50	1807	50	Petitions related to provisional applications
1806	180	1806	180	Submission of Information Disclosure Statement
8021	40	8021	40	Recording each patent assignment per property (times number of properties)
Other Fee (specify) _____				

Subtotal (3) \$

Signature 
(Judson K Champlin)

Reg. No. 34,797

Date _____

Deposit Account No. 23-1123